		FO	ORM 1	082					
FORM PTO-1082						File Number: MAT-8170US			
	ANT COMMISSION	ER FOR PATENTS							
Sir: Transmitted he Inventor: K. N	erewith for filing is the Miyano, T. Fukag DD OF CALCUL AND RADIO U	e patent application awa, T. Kishigar ATING EXCITI NIT UTILIZINO	of ni, M NG C 3 THE	Hasegaw OEFFICII SAME	a ENTS FOR	CIRCI	ULAR AR	RAY	?
Enclosed are (	in addition to the spec	cification):							
9 sheets	of drawing.								
	gnment of the invention								
	ration and Power of		CUTED	)					
	rmation Disclosure S								
	of Priority under Sec plication claims the b		nional A	polication N	Jo file	d			
	phoauon claims the o has been calculated a		sionai F	фрисаной г	10 HO	·			
C				G2	T				HAN A
	(Col. 1)	(Col. 2)			ENTITY Fee	OR	Rate	Fe	
OR:	No. Filed	No. Extra		Rate	\$355	OR	Nate	\$	710
lasic Fee	25 20-	5		x \$9	\$333	OR	x \$18	\$	90
Total Claims	25 -20=	3		Λ Ψ)	\$		Α ΨΙΟ	*	
ndep	8 -3=	5		x \$40	\$	OR	x \$80	\$	400
Claims									
Multiple Dependent Claim Presented				+ \$135	\$	OR	+ \$270	\$	0
If the difference in Col. 1 is less than zero, enter "0" in Col. 2.				TOTAL	\$	OR	TOTAL	\$	1200
A check  The As this correnctors and A check  A check  The As this correnctors and A check  A	charge my Deposit Act in the amount of \$1 sistant Commissioner munication or credit ad.  Any additional filing in the issue fee set in 37 Any filing fees under	200 to cover the first for Patents is hereby any overpayment to fees required under a processing fees un CFR 1.18 at or before	ling fee by author o Depos 37 CFR der 37 cre maili	e is enclosed.  orized to char  sit Account 1  1.16.  CFR 1.17.  ng of the No	rge payment o No. 18-0350 . otice of Allowa	of the foll A duplic	lowing fees a cate copy of	ssoci this s	ated with
	ND PRESTIA			Res	pectfully sub	mitted,			
Suite 301, One Westlak	es, Berwyn			//		11		7	L
P.O. Box 980	)		/	////	in (	( (	per	_	
(610) 407-07	, PA 19482-0980 '00			Lav	vrence E. Ash	ery, Reg	No. 34,515		7
EXPRESS	MAIL Mailing La	abel Number: EÍ	.8545'	76257US	/		/		

Date of Deposit: August 2, 2001

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Kathleen Libby